

SEQUENCE LISTING

<110> BIOMIRA INC. et al.
 <120> IMMUNOSTIMULATORY, COVALENTLY LIPIDATED OIGONUCLEOTIDES
 <130> 70484-78
 <140> PCT/CA03/00135
 <141> 2003-02-04
 <150> 60/353,195
 <151> 2002-02-04
 <160> 12
 <170> PatentIn version 3.2

<210> 1
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 <212> DNA
 <213> Artificial

<220>
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<400> 1
 cacacgtgtg

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<210> 2
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<220>
 <223> Fig. 17 BP1-148

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 Ser Thr Ala Pro Pro Ala His Gly Val Thr Ser Ala Pro Asp Thr Arg
 1 5 10 15

Pro Ala Pro Gly Ser Thr Ala Pro Pro
 20 25

<210> 3
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 <213> Artificial

<220>
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20

<210> 4
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 Glu Ala Glu Glu Ala Ala Arg Leu Gln Ala
 1 5 10

<210> 5
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Thr Ser Ala Pro Asp Glu Thr Ser Arg
 20 25

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<220>
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 Pro Gly Ser Thr Ala Pro Pro Ala His Gly Val Thr
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<210> 8
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<220>
 <223> MUC1 fragment

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 1 5

<210> 9
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 <212> PRT
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 Phe Leu Ser Phe His Ile Ser Asn Leu
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<220>
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 1 5 10 15

Pro Pro Ala His
 20

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<220>
 <223> Fig. 17, intermediate

<220>
 <221> misc_feature
 <222> (27)..(27)
 <223> Lys is modified by a palmitoyl group

<400> 11
 Ser Thr Ala Pro Pro Ala His Gly Val Thr Ser Ala Pro Pro Asp Thr
 1 5 10 15

Arg Pro Ala Pro Gly Ser Thr Ala Pro Pro Lys Gly
 20 25

<210> 12
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 <212> PRT
 <213> Plasmodium galcipurum

<400> 12

Asn Ala Asn Pro Asn Ala Asn Pro Asn Ala Asn Pro
1 5 10